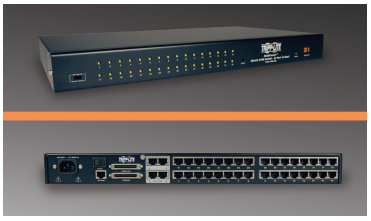
Switches

32-Port Matrix (4-User) 1U Rackmount KVM Switch



Model #: B060-032

- Four consoles independently and simultaneously control up to 32 directly connected computers, or over 4,000 when additional KVM's are connected
- Multi-Platform support: PC, Sun, or Mac
- Rackmountable in a 1U design, with 32 available ports
- Inexpensive Cat5 cabling makes cable management a breeze; 500ft distance from Console to switch, or 500ft from Switch to Servers

DESCRIPTION

Tripp Lite's 32-port NetDirector™ 1U Rackmount Matrix KVM Switch is the optimal solution for controlling multiple computers (combination of PS/2, USB, or Sun) by four independent, simultaneous users. A single unit occupies a mere 1U of rack space, yet can control up to 32 computers. A maximum of 4,096 computers can be connected through a combination of daisy-chaining and cascading. RJ45 connections allow signals to travel up to 150 meters away(500ft), using ordinary Cat5 cable, while maintaining video resolution. Use either PS/2 or USB console equipment to connect to PS/2, USB, or SUN Servers.

KEY BUYING POINTS

- Three Level password security: Super Administrator, Administrator, and Users
- Superior video quality - up to 1024x768@60Hz at 500ft; 1920x1440 at normal cable distances
- Auto Signal Compensation (ASC) assures optimum video resolution for distances up to 500ft between the switch and the consoles or computers - no dip switch setting required
- PS/2 keyboard and mouse emulation - computers boot even when the console focus is elsewhere. Keep Alive feature ensures that the keyboard and mouse work properly even if the switch temporarily loses power
- Daisy chain up to 7 additional B060-032 KVM Switches
- Cascade up to 32 B060-032 KVM switches from each station on the chain
- Up to 4,096 computers on a daisy chained/cascaded installation
- No software required; convenient computer selection via intuitive hotkey combinations or On Screen Display (OSD) menus
- OSD port list automatically expands when stations are added - port names are automatically reconfigured when the station sequence is changed
- OSD screen automatically adjusts to resolution changes
- Hot pluggable; add or remove components without having to power off the switch
- USB & PS/2 Consoles can control any combination of USB, PS/2, or SUN computers
- LCD, VGA, SVGA, XGA, and MultiSync support; DDC2B
- Lifetime firmware upgrading via flash ROM

OPTIONS & ACCESSORIES

- 1U Rackmount Console (Model B021-000)
- USB Console Interface (Model B062-001-USB)
- PS/2 Console Interface (Model B062-001-PS2)
- USB Server Interface (Model B054-001-USB)
- PS/2 Server Interface (Model B054-001-PS2)
- Sun Server Interface (Model B054-001-SUN)
- 3ft Cat5e Patch Cable (Model N001-003-GY)
- 5ft Cat5e Patch Cable (Model N001-005-GY)
- 7ft Cat5e Patch Cable (Model N001-007-GY)
- 10ft Cat5e Patch Cable (Model N001-010-GY)
- 14ft Cat5e Patch Cable (Model N001-014-GY)
- 25ft Cat5e Patch Cable (Model N001-025-GY)
- 50ft Cat5e Patch Cable (Model N001-050-GY)
- 75ft Cat5e Patch Cable (Model N001-075-GY)
- 100ft Cat5e Patch Cable (Model N001-100-GY)

OPTIONS & ACCESSORIES continued

- 125ft Cat5e Patch Cable (Model N001-125-GY)
- 150ft Cat5e Patch Cable (Model N001-150-GY)
- 200ft Cat5e Patch Cable (Model N001-200-GY)
- 250ft Cat5e Patch Cable (Model N001-250-GY)
- IP Remote Access Unit (Model B050-000)

SYSTEM REQUIREMENTS

- Console: The Tripp Lite B062-001-PS2 or B062-001-USB Console Interface Module must be used to connect a console to the user port of the KVM switch
- Computers: The Tripp Lite B054-001-PS2 or B054-001-USB Server Interface Module must be used to connect a server to the server ports on the KVM switch

PACKAGE INCLUDES

- 1 - B060-032 KVM Switch
- 1 - Power Cord
- 1 - 2ft Daisy Chain Cable
- 1 - CD with User Manual and Quick Start Guide
- 1 set - Rackmount Hardware

COMPLETE SPECIFICATIONS

Description	32-Port Matrix (4-User) 1U Rackmount KVM Switch
Number of Ports	32
Audio Console Connectors	No
Keyboard Console Connectors	USB or PS/2* ** Depending on the specific interface module used.*
Mouse Console Connectors	USB or PS/2* ** Depending on the specific interface module used.*
Microphone Console Connectors	No
Monitor Console Connectors	HD15 (Female)
Audio CPU Connectors	No
Keyboard CPU Connectors	USB, PS/2 or SUN* ** Depending on the specific KVM cable kit, interface module or adapter combination used.*
Mouse CPU Connectors	USB, PS/2 or SUN* ** Depending on the specific KVM cable kit, interface module or adapter combination used.*
Microphone CPU Connectors	No
Monitor CPU Connectors	HD15 (Male)
Daisy-Chain Port	Yes
Firmware Upgrade Port	RJ11
Daisy-Chain Capability	Yes (Up to 4,096 CPUs)
Dimensions (H x W x D, in)	1.75 x 17 x 10
Shipping Weight (lb)	12.2
Housing Type	Metal
Housing Style	1U Rack
Housing Color	Black
On-Line LEDs	32
Selected LEDs	32
Power LED	Yes
Station ID LED	Yes
Scan Interval	1 - 255 sec.
Port Selection Options	OSD, Hotkey
Maximum Video Resolution	1920 x 1440
LCD Display Size	N/A

The policy of Tripp Lite is one of continuous improvement. Specifications are subject to change without notice. Therefore, your product may vary slightly from what is currently listed.

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